#### PATENT APPLICATION

### STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80082

Kousuke SHIOI

Appln. No.: 10/588,206

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: August 2, 2006

For:

PHOSPHOR, PRODUCTION METHOD THEREOF AND LIGHT-EMITTING DEVICE

USING THE PHOSPHOR

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/588,206

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

Q80082

foreign language documents, Applicant submits an English language Abstract for

JP 2002-203991. This Patent Publication discloses a blue-emitting phosphor of

(Sr, Ca, Ba)<sub>10</sub>(PO<sub>4</sub>)<sub>6</sub>Cl2:Eu, a green-emitting phosphor of 3(Ba, Mg, Mn)O·8Al<sub>2</sub>O<sub>3</sub>:Eu, and a

red-emitting phosphor of Y<sub>2</sub>O<sub>2</sub>S:Eu for application to a light-emitting element fabricated from a

semiconductor that emits UV radiation or visible light and a phosphor which is excited by UV

radiation or visible light for a desired light emission.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 33,276

Abraham J. Rosner

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

CUSTOMER NUMBER

Date: September 14, 2006

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MODIFIED PTO/SB/08

Complete if Known

10/588,206

Not Yet Assigned

August 2, 2006

Kousuke SHIOI

Substitute for Form 1449 A & B/PTO

# **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

·-			First Named Inventor	Kousuke SHIOI
(use	e as many sheet	's as necessary)	Art Unit	Not Yet Assigned
			Examiner Name	Not Yet Assigned
Sheet	1	of 1	Attorney Docket Number	Q80082
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Application Number

Filing Date

Confirmation Number

First Named Inventor

U.S. PATENT DOCUMENTS						
Examiner Cit Initials* No	Cita	Documen	Number	Publication Date MM-DD-YYYY		
	No.1	Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Documen	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
/M.H./		JP	2002-203991		07-19-2002	TOKYO SHIBAURA ELECTRIC CO	Abstract
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	NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials* No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
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Everine Signature	/Matthew Hoban/	B., G. 11	07/07/2008
Examiner Signature		Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to indicate here if English language Translation is attached.